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(FILE 'HOME' ENTERED AT 16:14:51 ON 15 MAY 2008)

FILE 'MEDLINE, CAPLUS, BIOSIS, SCISEARCH, LIFESCI' ENTERED AT 16:15:13 ON 15 MAY 2008

L1 65189 S NUCLEASE(3A)(TREAT? OR DIGEST?) OR MECHANICAL(W)SHEAR? OR (CH
L2 24202 S COMBINAT?(3A)LIBRARY
L3 12 S L1 AND L2
L4 8 DUP REM L3 (4 DUPLICATES REMOVED)

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L4 ANSWER 1 OF 8 CAPLUS COPYRIGHT 2008 ACS on STN
IN Furebring, Christina; Carlsson, Roland; Borrebaeck, Carl Arne Krister;
Malmborg Hager, Ann-Christin
TI Method for in vitro molecular evolution of protein function using varied
exonuclease digestion in two polynucleotide populations
SO U.S., 48pp., Cont.-in-part of Ser. No. US 2002-321195.
CODEN: USXXAM

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 7262012	B2	20070828	US 2004-514399	20041115
	US 20060166198	A1	20060727		
	GB 2388604	A	20031119	GB 2002-11369	20020517
	GB 2388604	B	20050126		
	AU 2002047511	A	20020801	AU 2002-47511	20020612
	AU 777754	B2	20041028		
	US 20030148353	A1	20030807	US 2002-321195	20021217
	US 7153655	B2	20061226		
	WO 2003097834	A2	20031127	WO 2003-GB2102	20030516
	WO 2003097834	A3	20040219		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				

L4 ANSWER 2 OF 8 CAPLUS COPYRIGHT 2008 ACS on STN
AU Kulikov, Valentin; Mirsky, Vladimir M.; Delaney, Tatiana L.; Donoval,
Daniel; Koch, Alexander W.; Wolfbeis, Otto S.
TI High-throughput analysis of bulk and contact conductance of polymer layers
on electrodes
SO Measurement Science and Technology (2005), 16(1), 95-99
CODEN: MSTCEP; ISSN: 0957-0233

L4 ANSWER 3 OF 8 CAPLUS COPYRIGHT 2008 ACS on STN
AU Enjalbal, C.; Maux, D.; Combarieu, R.; Martinez, J.; Aubagnac, J-L.
TI Imaging polymer supported organic molecules by mass spectrometry
application in combinatorial chemistry
SO Materials Research Society Symposium Proceedings (2004), 804(Combinatorial
and Artificial Intelligence Methods in Materials Science II), 255-260
CODEN: MRSPDH; ISSN: 0272-9172

L4 ANSWER 4 OF 8 CAPLUS COPYRIGHT 2008 ACS on STN
IN Ostermeier, Mark

TI Combinational domain insertion strategy for coupling function of two proteins and for creating fusion protein comprising insertion sequence and acceptor sequence for molecular switches

SO PCT Int. Appl., 87 pp.

CODEN: PIXXD2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003078575	A2	20030925	WO 2003-US7380	20030310
	WO 2003078575	A3	20050317		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	AU 2003223244	A1	20030929	AU 2003-223244	20030310
	US 20050181366	A1	20050818	US 2004-507466	20040910

L4 ANSWER 5 OF 8 CAPLUS COPYRIGHT 2008 ACS on STN

IN Carlsson, Roland; Furebring, Christina; Borrebaeck, Carl Arne Krister; Malmberg, Hager Ann-Christin

TI A method for generating a diverse library from a DNA sequence by generation of single-stranded DNAs followed by hybridization and ligation

SO Brit. UK Pat. Appl., 95 pp.

CODEN: BAXXDU

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	GB 2388604	A	20031119	GB 2002-11369	20020517
	GB 2388604	B	20050126		
	AU 2002047511	A	20020801	AU 2002-47511	20020612
	AU 777754	B2	20041028		
	CA 2485506	A1	20031127	CA 2003-2485506	20030516
	WO 2003097834	A2	20031127	WO 2003-GB2102	20030516
	WO 2003097834	A3	20040219		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	AU 2003230027	A1	20031202	AU 2003-230027	20030516
	EP 1504098	A2	20050209	EP 2003-722867	20030516
	EP 1504098	B1	20070314		
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK			
	JP 2005525820	T	20050902	JP 2004-506491	20030516
	AT 356871	T	20070415	AT 2003-722867	20030516
	ES 2285118	T3	20071116	ES 2003-722867	20030516
	US 7262012	B2	20070828	US 2004-514399	20041115
	US 20060166198	A1	20060727		
	DK 2004001821	A	20041123	DK 2004-1821	20041123

L4 ANSWER 6 OF 8 LIFESCI COPYRIGHT 2008 CSA on STN

AU Ujam, L.B.; Clemmitt, R.H.; Clarke, S.A.; Brooks, R.A.; Rushton, N.; Chase, H.A.*
 TI Isolation of monocytes from human peripheral blood using immuno-affinity expanded-bed adsorption
 SO Biotechnology and Bioengineering [Biotechnol. Bioeng.], (20030000) vol. 83, no. 5, pp. 554-566.
 ISSN: 0006-3592.

L4 ANSWER 7 OF 8 MEDLINE on STN DUPLICATE 1
 AU Enjalbal C; Maux D; Martinez J; Combarieu R; Aubagnac J L
 TI Mass spectrometry and combinatorial chemistry: new approaches for direct support-bound compound identification.
 SO Combinatorial chemistry & high throughput screening, (2001 Jun) Vol. 4, No. 4, pp. 363-73.
 Journal code: 9810948. ISSN: 1386-2073.

L4 ANSWER 8 OF 8 CAPLUS COPYRIGHT 2008 ACS on STN
 IN Lockhart, David J.; Chee, Mark S.; Vetter, Dirk; Diggelmann, Martin
 TI Nucleic acid library arrays, methods for synthesizing them and methods for sequencing and sample screening using them
 SO Eur. Pat. Appl., 73 pp.
 CODEN: EPXXDW

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	EP 721016	A2	19960710	EP 1995-307501	19951020
	EP 721016	A3	19991103		
	R: DE, FR, GB, IT, NL				
	US 5556752	A	19960917	US 1994-327687	19941024
	US 6974666	B1	20051213	US 1995-533582	19951018
	US 5770722	A	19980623	US 1996-664093	19960613
	US 20020016008	A1	20020207	US 1998-54969	19980403
	US 6482591	B2	20021119		
	US 20030049674	A1	20030313	US 2002-278970	20021022
	US 6830890	B2	20041214		
	US 20050158744	A1	20050721	US 2004-995043	20041119

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